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1 Where the phonemes are: Dealing with ambiguity in acoustic-phone recognition

Schwartz, R.; Makhoul, J.;

Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signa Processing], IEEE Transactions on , Volume: 23 , Issue: 1 , Feb 1975
Pages:50 - 53

[Abstract] [\[PDF Full-Text \(536 KB\)\]](#) [IEEE JNL](#)

2 A hybrid segmental neural net/hidden Markov model system for continuous speech recognition

Zavaliagkos, G.; Zhao, Y.; Schwartz, R.; Makhoul, J.;

Speech and Audio Processing, IEEE Transactions on , Volume: 2 , Issue: 1 , Ja 1994

Pages:151 - 160

[Abstract] [\[PDF Full-Text \(988 KB\)\]](#) [IEEE JNL](#)

3 Discrete all-pole modeling

El-Jaroudi, A.; Makhoul, J.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Sign Processing, IEEE Transactions on] , Volume: 39 , Issue: 2 , Feb. 1991

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[Abstract] [\[PDF Full-Text \(1016 KB\)\]](#) [IEEE JNL](#)

4 Speech-quality optimization of 16 kb/s adaptive predictive coders

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[\[Abstract\]](#) [\[PDF Full-Text \(152 KB\)\]](#) IEEE CNF

6 Batch, incremental and instantaneous adaptation techniques for speech recognition

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8 Classification capabilities of two-layer neural nets

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9 Formation of disconnected decision regions with a single hidden layer

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Pages:455 - 460 vol.1

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